

0700 #6



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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/071,411

DATE: 02/28/2002

TIME: 12:36:58

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\02282002\J071411.raw

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5      Joanne Meyer
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239 gagcaacatt ggatgagttg tgaatccatt ggtcagtggt gcaggcttgt ggtcccccaga 9780
240 tacttgaggg tgagggatgg aggattgctg aggtcagga gttcaaggct gtagtgtgcc 9840
241 atgatcacac ctgtgaatag ccactgcaat ccagcgtggg caacatagca agactccatc 9900
242 tcttaaaaaa caacaacaac aacaaaggct ttcaccaggg atctgcctag gtcagcgagg 9960
W--> 243 tgggtcatca agannnnnnn nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn 10020
W--> 244 nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn nnnnggagtg 10080
245 acttcacccc gtggtgaaga tgcggcacag actggcgttt cctacggcgc cttcactgga 10140
246 aagcgccctt gtggtcctgg ggagagggcg gctccatccg ccacccttcc cggagctgcc 10200
247 cccgccatt ctcatgggag gaaatcgag ggcgtgtgag ccccgaccc ctgcgccca 10260
248 cctctgccag gaccggccgc atttctgcac tgtcccgccc cactgggaag gaaactctct 10320
249 ttctcaattt cctttaatga ggacattgtc ttttcagccc tgccacccc tgcaatcgtc 10380
250 ttccaggctg caaacagcga gtggggagggt gaacacatca gcttttctc cctccacacc 10440
251 accaggaaat ttcgcaaacc acttggctct cggcgccctg gctcgcacc acctgtgccc 10500

```

Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY

DATE: 02/28/2002

PATENT APPLICATION: US/10/071,411

TIME: 12:36:59

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\02282002\J071411.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application No
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:77 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:95 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:96 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:119 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:120 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:121 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:131 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:132 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:151 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:152 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:153 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:189 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:190 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:191 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:243 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:244 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:324 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:325 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:326 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:422 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:423 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:444 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:445 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:552 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:553 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:554 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:705 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:706 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:707 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:937 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:938 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:1192 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:1193 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:1194 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:1442 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:1443 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:1444 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:1762 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:1763 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:2157 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:2158 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:2159 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:2444 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:2445 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:2446 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:3415 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/071,411

DATE: 02/28/2002

TIME: 12:36:59

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\02282002\J071411.raw

L:3433 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63
L:3434 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63
L:3457 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63
L:3458 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63